**Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Cell Membrane Transport Systems**

**Passive Transport**

|  |  |  |  |
| --- | --- | --- | --- |
| **Type** | | **Movement** | **Results** |
| **Diffusion** | |  |  |
| **Facilitated Diffusion** | |  |  |
| **Osmosis**  **of Water** | **Isotonic** |  |  |
| **Hypertonic** |  |  |
| **Hypotonic** |  |  |

**Directions:** Use the following phrases to complete the organizer above. Some words or statements may be used more than once.

**Equilibrium Water moves out of the cell**

**Cell size stays the same Water moves both ways**

**Cell shrinks Water moves into the cell**

**From areas of high to low concentrations Cell expands**